

Box Patent Application Commissioner of Patents and Trademarks Washington, DC 20231

Transmitted herewith for filing is the patent application of

10 Pages of Claims



### NEW APPLICATION TRANSMITTAL

Inventor(s): De	y et al.
WARNING: Patent	must be applied for in the name(s) of all of the actual inventor(s). 37 CFR 1.41(a) and 1.53(b).
For (title): Tool	for Automatically Mapping Multimedia Annotations to Ontologies
1. Type of App	lication
This new applica	ation is for a(n) (check one applicable item below):
<u>X</u>	Utility
	Design
<del></del>	Plant
	following 3 items apply them complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE LIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT APPLICATION OF THE FILING OF THIS APPLICATION.
	Divisional
	Continuation
	Continuation-in-part (CIP)
2. Benefit of Pr	ior U.S. Application(s) (35 USC 120)
an International App	oplication being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is oblication which designated the U.S., then check the following item and complete and attach ADDED PAGES FOR NEW ANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.
<del></del>	The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.
3. Papers Encl (Design) Applic	osed Which Are Required For Filing Date Under 37 CFR 1.53(b) (Regular) or 37 CFR 1.153 ation
_20_	Pages of Specification and Abstract

9_	Sheets	of drawing(s)
	<u>X</u>	Formal
		Informal

NOTE: "Identifying indicia such as the serial number, group and unit, title of the invention, attorney's docket number, inventor's name, number of sheets, etc., not to exceed 2 3/4 inches (7.0cm in width may be placed in a centered location between the side edges within three fourths inch (19.1mm) of the top edge. Either this marking technique on the front of the drawing or the placement, although not preferred, of this information and the title of the invention on the back of the drawings is acceptable." Proposed 37 CFR 1.84(1). Notice of March 9, 1988 (1090 O.G. 57-62).

		vention on the back of the drawings is acceptable." Proposed 37 CFR 1.84(1). Notice of March 9, 1988 (1090 O.G. 57-62).
4.	Additional P	apers Enclosed
		Preliminary Amendment
	<u>X</u> _	Information Disclosure Statement (37 CFR 1.98)
	<u>X</u>	Form PTO-1449
	<u>X</u>	Citations (2 References)
		Declaration of Biological Deposit
		Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.
	_	Authorization of Attorney(s) to Accept and Follow Instructions from Representative
		Special Comments
		Other
<b>5.</b> ]	Declaration (	or Oath
	<u>X</u>	Enclosed executed by (check all applicable boxes)
		X inventor(s).
		legal representative of inventor(s). 37 CFR 1.42 or 1.43
		joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.
		this is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See Item 13 below for fee.
		Not Enclosed
		Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all the above

named inventor(s). (The declaration or oath, along with the surcharge required by 37 CFR

1.16(e) can be filed subsequently).

NOTE: It is important that all th	e correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.35(d).
	Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d).

## 6. Inventorship Statement

**WARNING**: If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the last claimed invention was made, should be submitted.

The Inventorship for all the claims in this application are:

\_\_\_\_\_ the same

or

\_\_\_\_ are not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made.

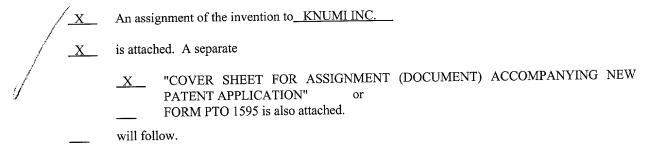
\_\_\_\_ is submitted

will be submitted

## 7. Language

\_X English
\_\_\_ non-English
\_\_\_ The attached translation is a verified translation. 37 CFR 1.52(d).

#### 8. Assignment



NOTE: "If an assignment is submitted with a new application, send two separate letters-one for the application and one for the assignment." Notice of May 4, 1990 (1114 O.G. 77-78).

# 9. Certified Copy (35 USC 119)

Certified copy(ies) of application(s):

(country)	(appln. no.)	(filed)
(country)	(appln. no)	(filed)

from which	priority	is c	laimed
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will follow.

## 10. Fee Calculation (37 CFR 1.16)

## A. X Regular application

CLAIMS AS FILED						
Number filed			Num. Extra		Rate	<b>Basic Fee \$710.00</b>
Total Claims	32	-20=	12	X	\$18.00	\$216.00
Independent Claims	6	-3=	3	X	\$80.00	\$240.00
Multiple dependent claim(s), if any			0	X	\$270.00	\$0.00

 Amendment canceling extra claims enclosed.
 Amendment deleting multiple dependencies enclosed.
 Fee for extra claims is not being paid at this time.

NOTE: If the fees for extra claims are not paid on filing, they must be paid or the claims cancelled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency. 37 CFR 1.16(d).

	Filing Fee Calculation	\$ <u>1.166.00</u>
В.	 <b>Design application</b> (\$320.0037 CFR 1.16(f)) Filing Fee Calculation	\$
C.	 Plant application (\$490.0037 CFR 1.16(g)) Filing Fee Calculation	\$

11. Small Entity Statement(s)					
<u>X</u>	Applicant claims small entity status.				
		Filing Fee Calculation (50% of A, B or C above)	\$ <u>583.00</u>		
12 Request for	r Interna	utional-Type Search (complete, if applicable)			
12. Request to		•			
		prepare an international-type search report for this a lation on the merits takes place.	application at the time when national		
13. Fee Payme	nt Being	Made At This Time			
_	Not En	closed			
		No filing fee is to be paid at this time. (This and the can be paid subsequently.)	surcharge required by 37 CFR 1.16(e)		
<u>X</u>	Enclose	ed			
	<u>X</u> _	basic filing fee	\$ <u>583.00</u>		
	<u>X</u>	recording assignment (\$40.00; 37 CFR 1.21(h))	\$ <u>40.00</u>		
		petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. (\$130.00; 37 CFR 1.47 and 1.17(h))	\$		
		for processing an application with a specification in a non-English language. (\$130.00; 37 CFR 1.52(d) and 1.17(k))	\$		
		processing and retention fee (\$130.00; 37 CFR 1.53(d) and 1.21(l))	\$		
		fee for international-type search report (\$40.00; 37 CFR 1.21(e))	\$		
		Total fees enclosed	\$ <u>623.00</u>		
14. Method of	Payment	t of Fees			
<u>X</u>	Check	in the amount of \$ <u>623.00</u>			

	Charge Account No. attached.	12-0010 in the amount of \$	A duplicate of this transmittal is
NOTE: Fees should	I be itemized in such a manne	r that it is clear for which purpose the fees are paid	l.
15. Authorizat	ion to Charge Addition	nal Fees	
WARNING: If no	fees are to be paid on filing, the	he following items should not be completed.	
WARNING: Accu	rately count claims, especially	multiple dependent claims, to avoid unexpected hig	h charges, if extra claim charges are authorized.
_X	The Commissioner is during the entire pend	s hereby authorized to charge the follow dency of this application to Account No.	ing additional fees by this paper and 12-0010:
	37 CFR 1.16	5(a), (f) or (g) (filing fees)	
	37 CFR 1.16	6(b), (c) or (d) (presentation of extra claim	ms)
	X Any deficie	ncies in the fees provided.	
cancelled by amend	lment prior to the expiration of	tiple dependent claims not paid on filing or on later of the time period set for response by the PTO in an except possibly when dealing with amendments after the property of	ny nonce of fee deficiency, it might be best not
	37 CFR 1.1	6(e) (surcharge for filing the basic filing	fee and/or declaration on a date later
	than the fili	ng date of the application.)	
	37 CFR 1.1	7 (application processing fees)	
	37 CFR 1.1	8 (issue fee at or before mailing of Noti	ce of Allowance, pursuant to 37 CFR
	1.311(b)).		
16. Instructio	n As To Overpayment		
<u>X</u>	credit Account No. 1	<u>12-0010</u>	
	refund		

<u>X</u>

Reg. No. 34,368 Tel. No. (703) 415-1015

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SIGNATURE OF APPLICANT'S REPRESENTATIVE Randy W. Lacasse

Lacasse & Associates 2001 Jefferson Davis Hwy, Suite 806 Arlington, VA 22202

Incorpo	oration by reference of added pages
	Check the following item if the application in this transmittal claims the benefit of prior U.S application(s) (including an international application entering the U.S. stage as a continuation divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S CLAIMED.
	Plus added pages for new application transmittal where benefit of prior U.S. application(s) claimed
	Number of pages added
<u>X</u>	Plus added pages for papers referred to in Item 4 above
	Number of pages added 2 pages and 2 references
<u>X</u> _	Plus "Assignment Cover Letter Accompanying New Application"
	Number of pages added <u>3 pages</u>
	Statement Where No Further Pages Added